# United States Patent and Trademark Office

PAPER NUMBER

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

2292

06/01/2004

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 **FALLS CHURCH, VA 22040-0747** 

**EXAMINER** HUR, JUNG H ART UNIT

2824

DATE MAILED: 06/01/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	<u> </u>	
09/899,093	07/06/2001		ATTORNEY DOCKE	NO. CONFIRMATION NO.
TITLE OF NAMES		Michael O. Thompson	3672-0121P	2736

TITLE OF INVENTION: ADDRESSING OF MEMORY MATRIX

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	Dimpositi
nonprovisional	NO	\$1330	\$300	\$1630	DATE DUE 09/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

	/H5.	•		ICATION FEE (if ron of maintenance fee correspondence addr	equired). Blocks 1 through 4 es will be mailed to the currer ess; and/or (b) indicating a se	should be completed where nt correspondence address as parate "FEE ADDRESS" for
CORRENT CORRESPONDEN	CE ADDRESS (Note: Legibly mark-u	p with any corrections or us	e Block 1)	Note: A certificate	of mailing can only be used	for domestic mailings of the
	RT KOLASCH & B	IRCH		I hereby certify tha States Postal Servic addressed to the N	cate of mailing or transmission cate of mailing or transmission cate of mailing or transmission.  Certificate of Mailing or Trant this Fee(s) Transmittal is being with sufficient postage for faail Stop ISSUE FEE address (SPTO on the date indicated by SPTO on the date indicated by SPTO on the date indicated by SPTO.	nsmission ng deposited with the United irst class mail in an envelope
				wansmitted to the O	SPTO, on the date indicated be	elow.
						(Depositor's name) (Signature)
			*.			(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	
09/899,093	07/06/2001		Michael O. Thomp	<u> </u>		CONFIRMATION NO.
TITLE OF INVENTION: A	DDRESSING OF MEMORY	Y MATRIX			3672-0121P	2736
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PI	JBLICATION FEE	TOTAL FEE(S) DUE	
nonprovisional	NO	\$1330	<del></del>	\$300		DATE DUE
EXAM	INER I	APTIPUT			\$1630	09/01/2004
HUR, Л		ART UNIT	CI	ASS-SUBCLASS		
1. Change of correspondence		2824	<u> </u>	365-145000 the patent front page		
☐ "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND	on (or "Fee Address" Indication more recent) attached. Use RESIDENCE DATA TO BE	on form of a Customer	irm (having as a igent) and the natitorneys or agent will be printed.	atively, (2) the name member a registered mes of up to 2 regis s. If no name is lister r type)	1 attorney or 2stered patent ed, no name 3	
been previously submitted (A) NAME OF ASSIGNE	to the USPTO or is being su	w, no assignee data v bmitted under separal (B) RE	will appear on the te cover. Complete SIDENCE: (CIT)	patent. Inclusion of a on of this form is NO Y and STATE OR CO	assignee data is only appropria IT a substitute for filing an assi DUNTRY)	te when an assignment has gnment.
Please check the appropriate a	ssignee category or categori	es (will not be printed	l am Alba a sa a sa			
la. The following fee(s) are en	nclosed:		ment of Fee(s):	□ individual □	corporation or other private gro	oup entity
☐ Issue Fee		* * ·		unt of the fee(s) is en	closed	
☐ Publication Fee ☐ Advance Order - # of Co		ΩP	ayment by credit of	ard. Form PTO-2038	is attached.	
		Dep	he Director is he osit Account Num	reby authorized by c ber	harge the required fee(s), or c	redit any overpayment, to py of this form).
	to apply the Issue Fee and	Publication Fee (if at	ny) or to re-apply	any previously paid i	ssue fee to the application iden	tified above.
Authorized Signature)		(Date)				
NOTE; The Issue Fee and I other than the applicant; a interest as shown by the recon	ada acaba I I	, or the assignee or	other party in	· :		
obtain or retain a benefit by application. Confidentiality is estimated to take 12 minutes completed application form case. Any comments on the suggestions for reducing this Patent and Trademark Off 22313-1450. DO NOT SENSEND TO: Commissioner for	on is required by 37 CFR 1. the public which is to file is governed by 35 U.S.C. 122 to complete, including gath to the USPTO. Time will ve amount of time you requestion to the USPTO. Time to the USPTO. Time you request to the USPTO. The work of the US	311. The information (and by the USPTO and 37 CFR 1.14. The ering, preparing, and vary depending upon uire to complete this Chief Information Commerce, Alexan D FORMS TO THI	is required to to process) an is collection is submitting the the individual s form and/or in Officer, U.S. dria, Virginia S ADDRESS.			
Under the Paperwork Reduction of information unle	ction Act of 1995, no pers ss it displays a valid OMB co	sons are required to ontrol number.	respond to a		. •	



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	<del></del>	ATTORNEY DOCKET NO.	CONFIDMATION
09/899,093	07/06	5/2001	Michael O. Thompson		3672-0121P	CONFIRMATION NO
2292 7590 06/01/2004 BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747				EXAMINER		
				HUR, JUNG H		
ALLS CHURC	п, VA 22040	-0/4/			ART UNIT	PAPER NUMBER
		•			DATE MAILED: 06/01/2004	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.